

Statistics Report 35173, Elk, free range, ground, raw (Shoshone Bannock)

Report Date: May 31, 2017 03:53 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water 1	g	75.68	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Energy	kcal	97	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/2008
Energy	kJ	405	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/2008
Protein	g	20.14	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Total lipid (fat) 1	g	1.80	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Ash 1	g	0.75	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Carbohydrate, by difference	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	08/2008
Fiber, total dietary	g	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Sugars, total	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Sucrose	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Glucose (dextrose)	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Fructose	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006

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Lactose	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Maltose	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Galactose	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Starch	g	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Minerals													
Calcium, Ca 1	mg	4	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Iron, Fe 1	mg	7.17	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Magnesium, Mg 1	mg	22	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Phosphorus, P 1	mg	196	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Potassium, K 1	mg	328	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Sodium, Na 1	mg	49	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Zinc, Zn 1	mg	5.82	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Copper, Cu 1	mg	0.159	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006

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Manganese, Mn 1	mg	0.038	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Selenium, Se 1	µg	14.3	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Vitamins													
Thiamin 1	mg	0.180	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Riboflavin 1	mg	0.309	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Niacin 1	mg	5.970	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Pantothenic acid 1	mg	0.840	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Vitamin B-6 1	mg	0.630	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Vitamin B-12 1	µg	3.45	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Vitamin A, RAE	µg	0	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/2008
Carotene, beta	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Carotene, alpha	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Cryptoxanthin, beta	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Vitamin A, IU	IU	0	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Lycopene	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Lutein + zeaxanthin	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Lipids													
Fatty acids, total saturated	g	0.706	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/2006
8:0 1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
10:0 1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
12:0 1	g	0.002	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
14:0 1	g	0.059	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
15:0 1	g	0.010	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
16:0 1	g	0.440	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
17:0 1	g	0.012	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
18:0 1	g	0.182	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
20:0 1	g	0.001	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
22:0 1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Fatty acids, total monounsaturated	g	0.574	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/2006
14:1 1	g	0.022	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
15:1 1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
16:1 undifferentiated 1	g	0.171	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
17:1 1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
18:1 undifferentiated	g	0.377	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
18:1 c 1	g	0.356	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
18:1 t 1	g	0.021	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
20:1 1	g	0.004	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Fatty acids, total polyunsaturated	g	0.130	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/2006
18:2 undifferentiated	g	0.086	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
18:2 n-6 c,c 1	g	0.068	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
18:2 t,t 1	g	0.018	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
18:3 undifferentiated	g	0.024	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
18:3 n-3 c,c,c (ALA) 1	g	0.024	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
18:3 n-6 c,c,c 1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
20:2 n-6 c,c 1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
20:3 undifferentiated 1	g	0.004	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
20:4 undifferentiated 1	g	0.016	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Fatty acids, total trans	g	0.039	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/2006
Fatty acids, total trans-monoenoic	g	0.021	--	--	--	--	--	--	--	--	Calculated or imputed	--	04/2006
Amino Acids													
Tryptophan 1	g	0.185	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Threonine 1	g	0.825	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Isoleucine 1	g	0.944	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Leucine 1	g	1.811	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Lysine 1	g	1.565	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Methionine 1	g	0.623	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Cystine 1	g	0.250	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Phenylalanine 1	g	0.879	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Tyrosine 1	g	0.752	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Valine 1	g	1.021	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Arginine 1	g	1.361	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Histidine 1	g	0.683	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Alanine 1	g	1.288	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Aspartic acid 1	g	1.986	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Glutamic acid 1	g	3.341	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Glycine 1	g	1.013	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Proline 1	g	0.888	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006

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Serine 1	g	0.985	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Hydroxyproline 1	g	0.094	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2006
Other													
Alcohol, ethyl	g	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Caffeine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006
Theobromine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2006

Sources of Data

¹Nutrient Data Laboratory, ARS, USDA AIAN NFNAP Shoshone-Bannock, Fort Hall, Idaho, 2003 Beltsville MD